SUBMISSION ID: 912726

FACILITY: Dovetail Energy LLC - Anaerobic

Digestion Facility
LOCATION: 1156 Herr Rd

Fairborn, OH 45324

1 all both, OH 4332

COUNTY: Greene
DISTRICT: SWDO

STATUS: Original

PERMIT NUMBER: 1IN00305\*AD

STATION CODE: MONITORING PERIOD :

2019-11-01 To: 2019-11-30

581

REPORTING LAB:

ANALYST:

			V	IO DISCHARGE II	NDICATOR:	AL	
PARAMETER	Biochemical Oxygen Demand, 5 Day	рН	Oil and Grease Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphorus Total In Sludg	
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
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SUBMISSION ID: 912726

Dovetail Energy LLC - Anaerobic FACILITY:

Digestion Facility LOCATION: 1156 Herr Rd

Fairborn, OH 45324

COUNTY: Greene DISTRICT: **SWDO** 

STATUS: Original

PERMIT NUMBER: 1IN00305\*AD

STATION CODE: 581

**MONITORING PERIOD:** 2019-11-01 To: 2019-11-30

REPORTING LAB:

ANALYST:

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total I Sludge	n Selenium, Tota In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING							
TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
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SUBMISSION ID: 912726

Dovetail Energy LLC - Anaerobic

FACILITY: Digestion Facility LOCATION: 1156 Herr Rd

COUNTY:

DISTRICT:

Fairborn, OH 45324

Greene

**SWDO** 

STATUS: Original

PERMIT NUMBER: 1IN00305\*AD

STATION CODE: 581 **MONITORING PERIOD:** 

2019-11-01 To: 2019-11-30

REPORTING LAB:

ANALYST:

PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Sludge Solids, Percent Total	Mercury, Total In Sludge	Molybdenui Sludge	m In
PARAMETER CODE	31641	51129	70316	70318	71921	78465	
UNITS	MPN/G	dry tons	Dry Tons	%	mg/kg	mg/kg	
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	
SAMPLING							
TYPE	Composite	Total	Total	Composite	Composite	Composit	e
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SUBMISSION ID: 912726

Dovetail Energy LLC - Anaerobic

FACILITY: LOCATION:

Digestion Facility 1156 Herr Rd

Fairborn, OH 45324

COUNTY: Greene
DISTRICT: SWDO

STATUS: Original

PERMIT NUMBER: 1IN00305\*AD

STATION CODE: 584

MONITORING PERIOD : 2019-11-01 To: 2019-11-30

**REPORTING LAB:** 

ANALYST:

PARAMETER	Biochemical Oxygen Demand, 5 Day	рН	Oil and Grease, Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphorus Total in Slude	
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	
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SUBMISSION ID: 912726

Dovetail Energy LLC - Anaerobic FACILITY:

Digestion Facility LOCATION: 1156 Herr Rd

Fairborn, OH 45324

COUNTY: Greene DISTRICT: **SWDO** 

STATUS: Original

PERMIT NUMBER: 1IN00305\*AD

STATION CODE: **MONITORING PERIOD:** 

2019-11-01 To: 2019-11-30

REPORTING LAB:

ANALYST:

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total I Sludge	n Selenium, Tota In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
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SUBMISSION ID: 912726

Dovetail Energy LLC - Anaerobic

FACILITY: Digestion Facility LOCATION: 1156 Herr Rd

COUNTY:

DISTRICT:

Fairborn, OH 45324

Greene

**SWDO** 

STATION CODE:

Original 1IN00305\*AD

PERMIT NUMBER:

**MONITORING PERIOD:** 

2019-11-01 To: 2019-11-30

REPORTING LAB:

ANALYST:

STATUS:

PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Mercury, Total In Sludge	Molybdenum In Sludge		
PARAMETER CODE	31641	51129	70316	71921	78465		
UNITS	MPN/G	dry tons	Dry Tons	mg/kg	mg/kg		
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month		
SAMPLING	Marking Carl	Tabal	<b>*-4-1</b>	C	Community		
TYPE	Multiple Grab	Total	Total	Composite	Composite		
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**FACILITY:**Dovetail Energy LLC - Anaerobic Digestion Facility

LOCATION: 1156 Herr Rd

PERMIT NUMBER:
MONITORING PERIOD:

1IN00305\*AD

2019-11-01 To: 2019-11-30

Fairborn, OH 45324

#### **PARAMETER COMMENTS:**

Station Parameter Parameter Code Date Unit Comm	nent
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